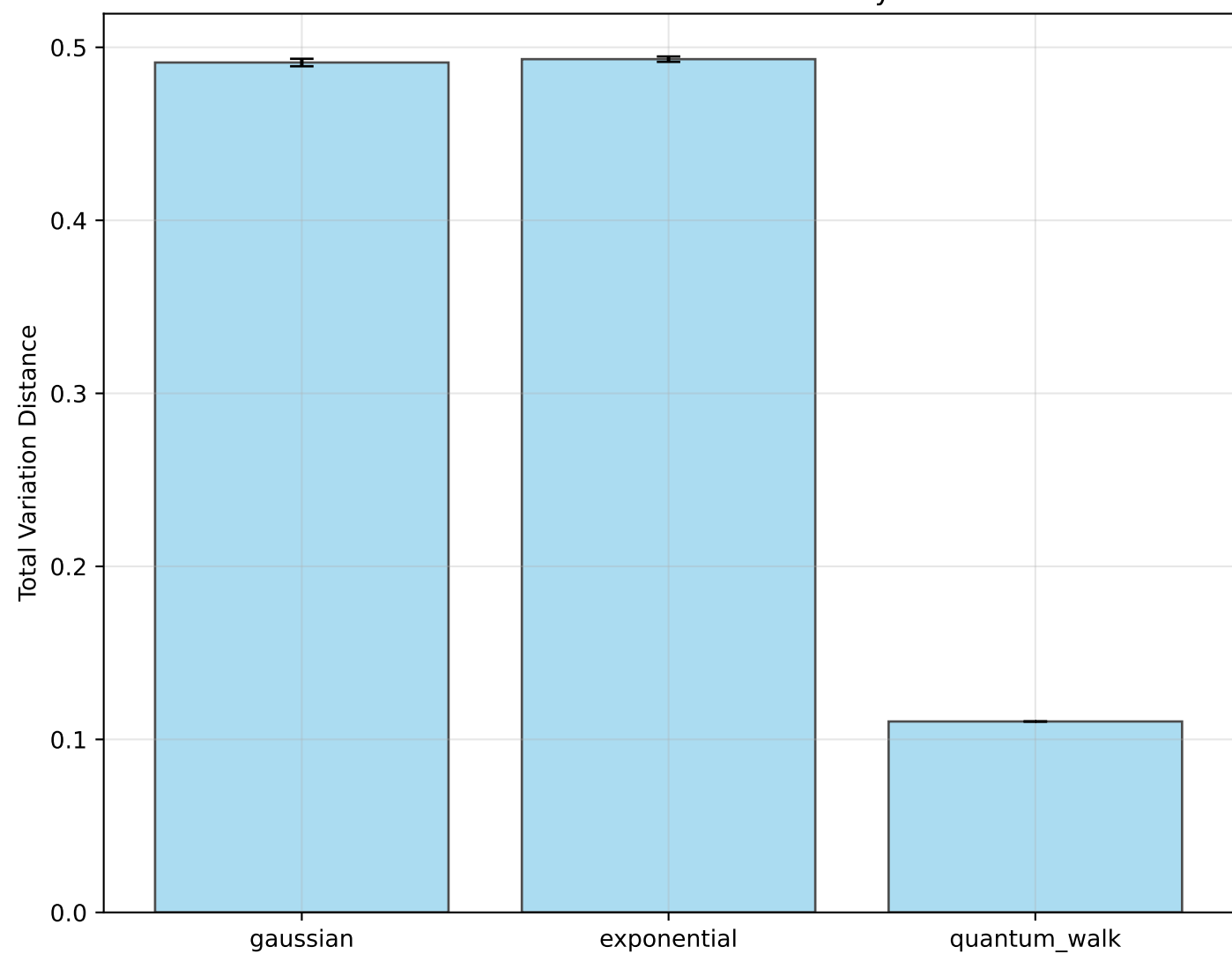
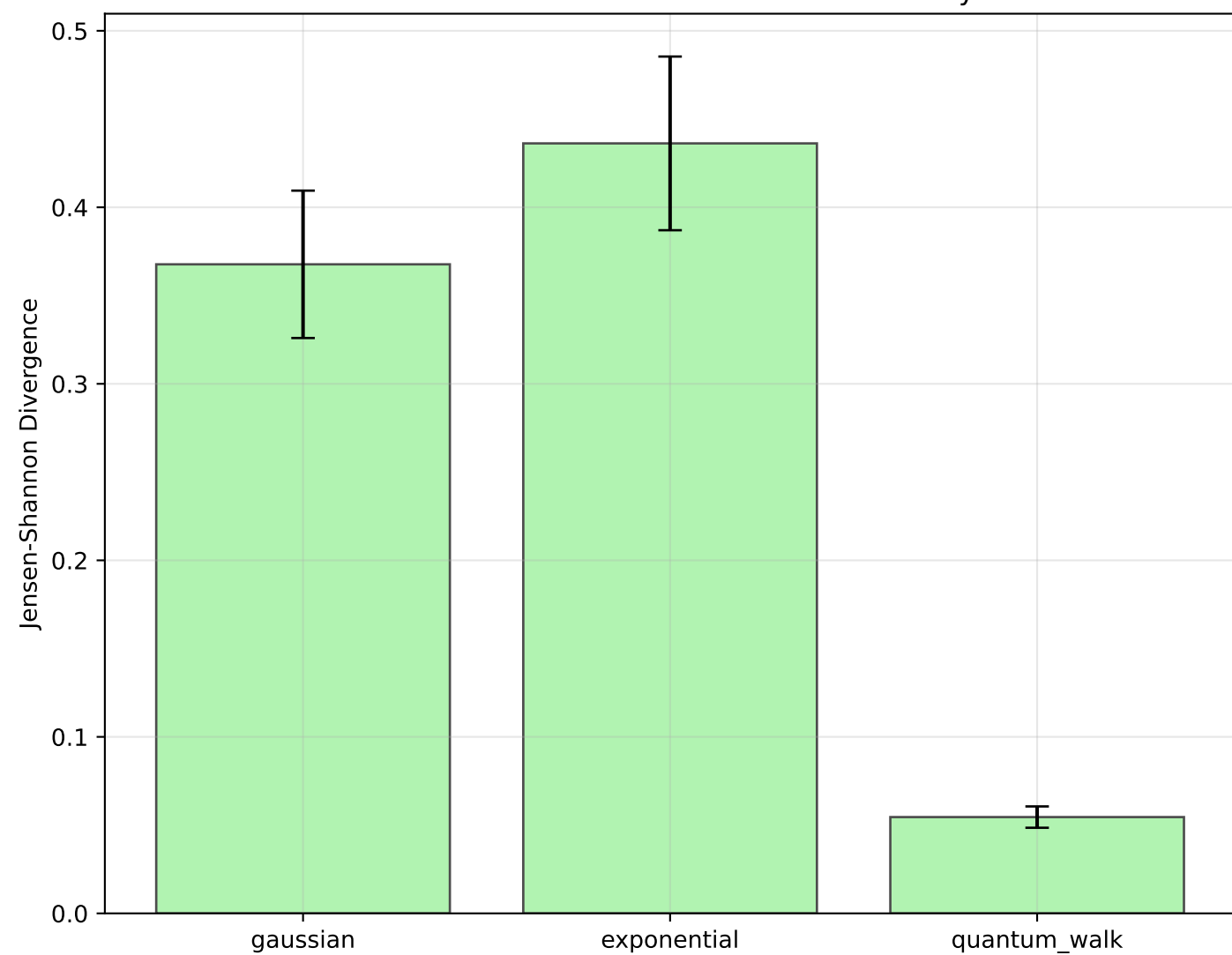


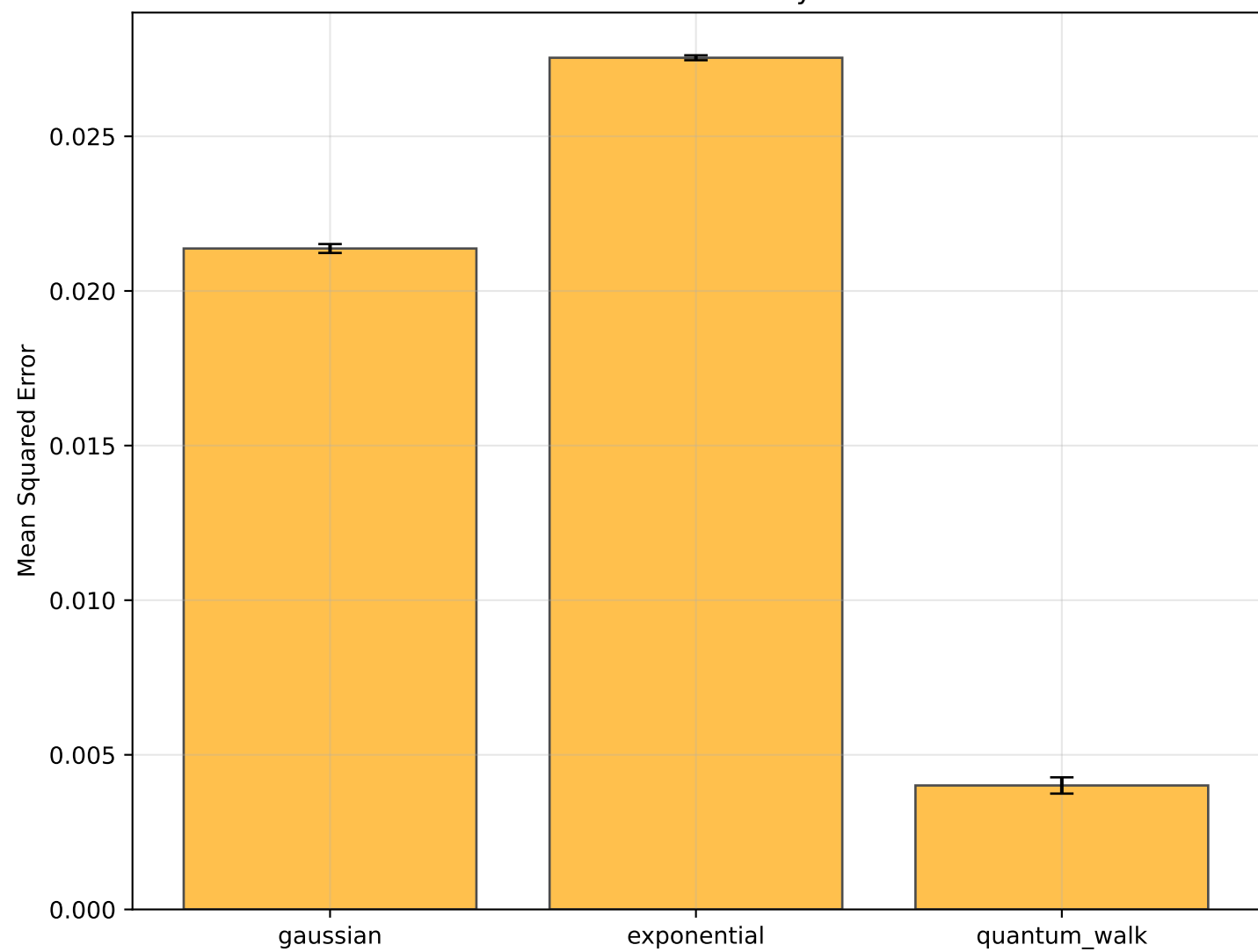
Statistical Distance Uncertainty



Information-Theoretic Distance Uncertainty



MSE Uncertainty



Uncertainty Analysis Summary:

Number of experiments: 10
Shots per experiment: 1000
Levels: 8

Relative Uncertainties:

- Gaussian: 0.4%
- Exponential: 0.3%
- Quantum Walk: 0.0%

Most Stable: Gaussian distribution
Least Stable: Quantum Walk distribution